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068062.0165 Attorney Docket No. Ayman M. El-Khashab First Inventor Express Mail Label No. EV341126879US

PATENT APPLICATION TRANSMITTAL Flow Control Method * see attached (Only for new nonprovisional applications under 37 CFR 1.53(b)) Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: Mail Stop Patent Application See MPEP chapter 600 concerning utility patent application contents. P.O. Box 1450, Alexandria, VA 22313 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Applicant claims small entity status. 2. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification ecification [Total Pages | Computer Readable Form (CRF) - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, ii. paper or a computer program listing appendix

- Background of the Invention Statements verifying identity of above copies Brief Summary of the Invention
 Brief Description of the Drawings (if filed) **ACCOMPANYING APPLICATION PARTS** Detailed Description 9. Assignment Papers (cover sheet & document (2 Pg.)) [Total Sheets Claim(s) 37 CFR 3.73(b) Statement Power of Abstract of the Disclosure [Total Sheets 10. (when there is an assignee) Attorney English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure Citations 12. 5. Oath or Declaration [Total Pages Statement (IDS)/PTO-1449 Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuationIdivisional with Box 18 completed) 13. Preliminary Amendment Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Request and Certification under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet, See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label 31625 Name Address State Zip Code City Country Telephone Fax Registration No. (Attorney/Agent) 47,120 Brian E. Szymczak Name (Print/Type) 9/12/2003 Signature Date

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Addendum Sheet 1

Att Docket #: 068062.0165

	n 4 / a.	Addendum Drawings		☑ formal	□inform	al		
* Question 5 Addendum 5.c. □An unsigned oath or declaration is included.								
		Addendun] A seque		nission will foll	ow.			
9.	а. [Assignm	ent docui	ments will foll ments have b on No.		1		
		Addendu] English (n will follow.				
		Addendu Copies o		itions will follo	w.			
15	.a. <u></u>] Certified	copies of	f priority docu f priority docu			in parent	
Use the	spa	ce below t	for additio	nal information	on			
Title (cc	ntin	ued):						
Flow Co	ontro	ol Method	for Maxim	izing Resour	ce Utilizatio	on of a Remo	ote System	

BAKER BOTTS 112 Att Docket #: 068062.0165 Addendum Sheet 2 18a. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Group Art Unit: _ 18b. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Divisional Continuation-in-part (CIP) Continuation of prior application No.:____ Prior application information: Group Art Unit: 18c. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Divisional Divisional Continuation-in-part (CIP) Continuation of prior application No.:____ Prior application information: Group Art Unit: ___ Amend the specification by inserting before the first line the sentence(s) "This application is a Continuation Divisional Continuation-in-part (CIP) of: "This application is based upon: prior application No.: , incorporated by reference herein, which is a Continuation Divisional Continuation-in-part (CIP) of: which is based upon: prior application No. , incorporated by reference herein, which is a Continuation ☐ Divisional Continuation-in-part (CIP) of: which is based upon: prior application No.: , incorporated by reference herein, which is a Continuation Divisional Continuation-in-part (CIP) of: which is based upon: prior application No.: , incorporated by reference herein, which is a Continuation Divisional Continuation-in-part (CIP) of: which is based upon: prior application No. , incorporated by reference herein, which is a Continuation Divisional Continuation-in-part (CIP) of: which is based upon: prior application No. , incorporated by reference herein Priority under 35.U.S.C. §119 is claimed based upon the following applications. Foreign Applications: Country: ___ Filing Date:___ Country: ____ Serial No:_____ Filing Date:_____ Serial No:_____ Country: ____ Filing Date:__ Provisional Applications: Filing Date: 9/12/2002 Serial No: 60/410,155 Serial No:___ Filing Date:___ Serial No:____ Filing Date:____

ATTORNEY DOCKET 068062.0165	PATENT APPLICATION
(When using Express Mail, the Express Ma	R 37 C.F.R. 1.8(a) OR 1.10* ail label number is mandatory; Express Mail n is optional.)
I hereby certify that, on the date shown below, t	his correspondence is being:
Patent Transmittal (3 Pages); Fee Transmittal (1 Page); Specification Power of Attorney (3 Pages); PTO-1595 and Assignment (2 Pages)	
deposited with the United States Postal Service Commissioner for Patents, Mail Stop, P.O. 1	
37 C.F.R. 1.8(a)	37 C.F.R. 1.10*
with sufficient postage as first class mail.	as "Express Mail Post Office to Address" Mailing Label No. EV341126879US (mandatory) Signature
Date: September 12, 2003	
	Shannon Judice (type or print name of person certifying)
is an oversight that can be avoided	



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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 375

Complete if Known				
Application Number	Not Yet Assigned			
Filing Date	September 12, 2003			
First Named Inventor	Ayman M. El-Khashab			
Examiner Name	Not Yet Assigned			
Group Art Unit	Not Yet Assigned			
Attomey Docket No.	068062.0165			

METHOD OF PAYMENT	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge	3. ADDITION	VAL FE	ES		
indicated fees and credit any overpayments to: Deposit	Large	Sma			
Account Number 50-2148	Entity Fee	Entit Fee	•	Fee Paid	
Denneit	(\$)	(\$)	Fee Description	ree Palu	
Account Name Baker Botts LLP	130	65	Surcharge - late filing fee or oath		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	50	25	Surcharge - late provisional filing fee or cover sheet		
Applicant claims small entity status.	130	130	Non-English specification		
See 37 CFR 1.27	2,520	2,520	For filing a request for ex parte reexamination		
2. ✓ Payment Enclosed: ✓ Check Credit card Money Other	920*	920*	Requesting publication of SIR prior to Examiner action		
FEE CALCULATION	1,840*	1,840	Requesting publication of SIR after Examiner action		
	110	55	Extension for reply within first month]	
1. BASIC FILING FEE	400	200	Extension for reply within second month		
Large Entity Small Entity Fee Fee Fee Description	920	460	Extension for reply within third month		
(\$) (\$) Fee Paid	1,440	720	Extension for reply within fourth month		
750 375 Utility filing fee 375	1.960	980	Extension for reply within fifth month	}	
330 165 Design filing fee	320	160	Notice of Appeal		
510 255 Plant filing fee 740 370 Reissue filing fee	320	160	Filing a brief in support of an appeal		
160 80 Provisional filing fee	280	140	Request for oral hearing		
160 80 Provisional lilling 166	1,510	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 375	110	55	Petition to revive - unavoidable		
2. EXTRA CLAIM FEES	1,280	640	Petition to revive - unintentional		
Fee from Ext <u>ra Claims below Fee Paid</u>	1,280	640	Utility issue fee (or reissue)		
Total Claims 18 . 20 = 0 x 9 = 0	460	230	Design issue fee		
Independent 3 - 3 ··· = 0 x 42 = 0	620	310	Plant issue fee		
Multiple Dependent	130	130	Petitions to the Commissioner		
	50	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Description	180	180	Submission of Information Disclosure Stmt		
(\$) (\$) 18 9 Claims in excess of 20	40	40	Recording each patent assignment per property (times number of properties)		
84 42 Independent claims in excess of 3	740	370	Filing a submission after final rejection (37 CFR § 1.129(a))		
280 140 Multiple dependent claim, if not paid 84 42 ** Reissue independent claims	740	370	For each additional invention to be examined (37 CFR § 1.129(b))		
over original patent	740	370	Request for Continued Examination (RCE)		
18 9 ** Reissue claims in excess of 20 and over original patent	900	900	Request for expedited examination		
SUBTOTAL (2) (\$) 0	Other fee (speci	fy)	of a design application		
**or number previously paid, if greater; For Reissues, see above	*Reduced by Ba	sic Filing	Fee Paid SUBTOTAL (3) (\$) 0		

SUBMITTED BY					Complete (if applicable)		
Name (Print/Type)	Brian E Szymczak	Registration No. (Attorney/Agent)	47,120	Telephone	512.322.2548		
Signature	The Disease	1		Date	9/12/2003		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.